



Philips LED  
Linear tube

**20 W (36 W)**

G13  
White

**8718291720041**

## Durable task lighting with excellent light quality

For an active, energetic atmosphere

This Philips LED linear tube provides an exceptionally long life and significant energy savings. With its bright color temperature, this tube is the perfect long-lasting replacement for your linear fluorescent (TL) tubes.

### Create an active atmosphere

- Cool, energizing light (3000K)
- High color rendering (CRI > 80) for vivid colors

### Instant brightness

- Instant light when switched on

### Sustainable choice

- Lasts up to 15 years

# PHILIPS

Linear tube  
20 W (36 W) G13, White

# Specifications

## Bulb characteristics

- Shape: Linear
- Cap/fitting: G13
- Voltage: 220-240 V
- Dimmable: No

## Power consumption

- Wattage: 20 W
- Wattage equivalent: 36 W
- Energy efficiency label: A
- Power consumption per 1000h: 20 kW · h

## Light characteristics

- Light output: 1500 lumen
- Color: White
- Color temperature: 3000 K
- Light effect/finish: White
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color consistency: 6 SDCM

## Durability

- Number of switch cycles: 50000
- Lumen maintenance factor: 0.7
- Average life (at 3 hrs/day): 15 year(s)

## Bulb dimensions

- Height: 28 mm
- Width: 1212 mm

## Other characteristics

- Mercury content: 0 mg
- Power factor: 0.6
- Lamp current: 101 mA

## Rated values

- Rated power: 20.0 W
- Rated luminous flux: 1500 lm
- Rated lifetime: 15000 hour(s)

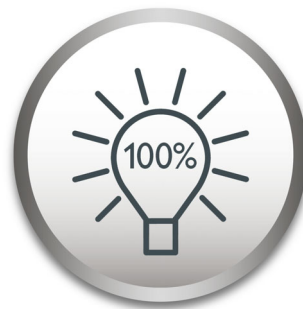
8718291720041

# Highlights

## Cool, energizing light (3000K)

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

## Instant light when switched on



No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching on.

## High color rendering (CRI>80)



The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

## Lasts up to 15 years



With a lifetime of up to 15.000 hours, this Philips LED lamp will ensure your desired atmosphere for up to 15 years.\*



Issue date 2014-05-26

Version: 4.1.1

12 NC: 9290 002 98001  
EAN: 87 18291 72004 1

© 2014 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)

\* \*\*Based on average usage of 3 hours per day